



TRANSPORT PLANNING INFRASTRUCTURE DESIGN ENVIRONMENTAL & WATER ENGINEERING

25th January 2018 Our Ref dtmambassadors.1 Your Ref

Rob Tulloch Senior Planning Officer Planning Solutions Team Regeneration and Planning Supporting Communities London Borough of Camden

Sent by email

Dear Rob

SONDHEIM (AMBASSADORS) THEATRE, WEST STREET, LONDON

I am writing in response to your email to Tim Miles dated 15th January 2018 which sought responses to Matters regarding, Servicing and points raised in the Transport Assessment.

I have responded to your Points below;

Your Point 1 - It was discussed that details of other theatres in the area of the Seven Dials was to be provided, to demonstrate a precedent for an articulated lorry, the Donmar was mentioned. Could you provide some information on this?

Mayer Brown Limited Web: www.mayerbrown.co.uk

Theatre, who have advised that they do have large vehicles which travel along High Holborn, onto Shaftesbury Avenue and then left onto Monmouth Street and through the Seven Dials Roundabout, usually arriving late on a Saturday night and leaving early on a Sunday morning.

Mayer Brown Response - My Clients have had a discussion with the Proprietors of the Donmar

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Isle of Wight Office Tel: 01983 866 234 e: iowoffice@mayerbrown.co.ul

Leeds Office edsoffice@mayerbrown.co.uk

London Office Tel: 0207 874 1574 e: londonoffice@mayerbrown.co.uk

Therefore, it is clear that the irregular routing of vehicles, through the Seven Dials Roundabout for Theatres which is my Clients proposal does occur.

Your Point 2 - We would need the full movements of the artic across the Seven Dials area Bristol Office included in the SMP. This is critical, need full movement from start to end.

Mayer Brown Response - I enclose a tracking plan MBSK20180125 which shows an articulated vehicle running north to south to north through the Seven Dials Roundabout.

Your Point 3 - No details about the bins that are currently placed on Tower Court have been provided, these would be a significant obstruction to the court. With the proposed reduction of Tet: 0113 385 4697 the court, the additional 1.2 metres that the bins take up is cause for concern. We need to see that some kind of arrangement has been made to remove these. Cllrs at Planning Committee will probably raise this and we need a solution to this problem.

Mayer Brown Response - I can also confirm that the bins in Tower Court belong to St Martins Theatre and following consultation with the owners, it has been established that they can be stored internally within the St Martins Theatre, and that is the intention following the development of the Sondheim. See the attached letter from the owners of the St Martins Theatre which confirms that they have identified internal storage within which to store the bins following the development of the Sondheim theatre







Page 2

Your Point 4 - Due to the alleyway being reduced, the cycle parking in Tower court would need to be removed, Camden's Local Plan requires us to protect existing cycle facilities; please proved alternatives where this cycle parking can be relocated. When considering new location, please try to consider the effect on pedestrians, permeability and pedestrian desire lines. Mayer Brown Response – The application drawings, show the retention of the Cycle Parking as shown in Figure 1 below. This was allowed for in the Pedestrian Comfort Level Assessment.

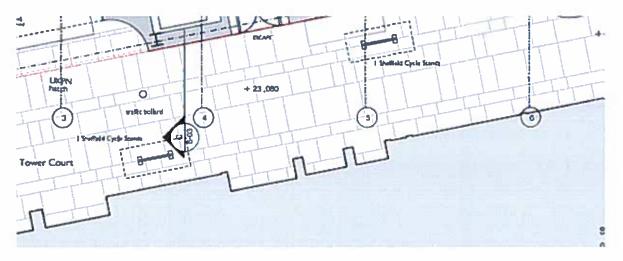


Figure 1: Extract from application drawings showing the retained cycle parking on Tower Court

I would also note, that there is also additional cycle parking available opposite the theatre on the corner of West Street and Litchfield Street, where 8 Sheffield stands (16 cycle parking spaces) are available.

Your Point 5 - It's not enough to say what the policy is, you would need to state what requirement and then (in this case) why you are not providing it. This needs justification, ClIrs at Planning Committee will want to know why only 3 spaces are being provided and of such poor quality. This needs to be updated with more information, and we will need this to include in our report.

Mayer Brown Response – We have explained in response to your Point 4, that the cycle provision on Tower Court is being retained. I would also not that as part of the comprehensive survey exercise we undertook to examine the pedestrian flows, we did not note the use of the existing stands using current Theatre productions at either the Ambassador Theatre or the adjacent Theatre. As stated above there is also available cycle parking close by.

Notwithstanding the above, my Clients are prepared as part of the S106 Agreement to provide additional on-street short stay cycle parking in discussion with the planning authority. This could form the basis of a requirement of the Section 106 agreement. Our view is that allowing for the fact that a number of staff are Part-Time, the provision would be 6.5 spaces, based upon an equivalent employment level of 52.

In addition, the Travel Plan which will form a condition of the development will include for a number of measures to further encourage journeys to be made by means than the private car.





Your Point 6 - Please provide the trip rates as a daily prediction, the way it looks at the moment is for a 475 seat theatre only 19 people go in and 283 come out of a weekday. These numbers are not very useful for predicting increase in trips.

No staff numbers are provided or trip generation details of staff. What is the expected full/part time number of staff, including expected numbers of performers?

Mayer Brown Response – Paragraph 6.6 of the submitted Transport Statement explains that the full TRICS output data forms Appendix A to the submission. A copy of the output is appended to this letter.

However, as explained in terms of Theatre use, the peak trip generation is from 18:00 to 20:00 in terms of arrivals and from 22:00 to 23:00 in terms of departures, with the period 22:00 to 23:00 representing the busiest times. We therefore provided Tables in the report, which showed;

- a) Movements between 22:00 and 23:00 when the Theatre production finishes
- b) Movements on a Saturday between 13:00 to 14:00 when Saturday matinee flows combine with wider shopping and leisure flows
- c) Movements between 17:00 and 18:00 where there are peak commuter flows on the network, which shows that there are limited Theatre movements at that time.

So we did consider that the data provided answered the questions for you namely;

- a) How many movements would you expect at the peak Theatre times
- b) How many movements would you expect when commuters are returning from work
- c) How many movements would you expect at the time of a Saturday matinee

Notwithstanding the above, if you consider the TRICS records contained in Appendix A of the submitted Transport Statement, they provide a daily Trip Rate. We have therefore using this trip rate shown in Table 1, the daily Trip Rate, the number of movements per day for the existing Theatre, the number of movements per day for the proposed Theatre and the difference.

	Arrival	Departure
Daily Trip Rate	2.105 per seat	2.174 per seat
Trips for the Existing Theatre		
(397 seats)	836 Trips	863 Trips
Trip Rate for the Proposed		
Theatre (475 seats)	1000 Trips	1032 Trips
Difference	164	169

Table 1: Difference in Daily Trips (Based on a Matinee and Evening Performance)

Table 1 provides you the change in Daily Trips, clearly since Theatres have an arrival and departure peak, I do believe the changes shown in Table 1 is the most relevant data, which shows that my Clients proposals would add 72 additional trips at the Busiest Time when the Theatre Production Finishes and 68 additional trips immediately prior to the start of the Saturday matinee.

Clearly, the number of trips for the proposed Theatre would not be materially different from the existing Theatre.



In terms of staff, this will clearly range in accordance with the production but a range of 50 to 60 is anticipated.

I hope that this fully answers the points raised by your Transport Colleagues.

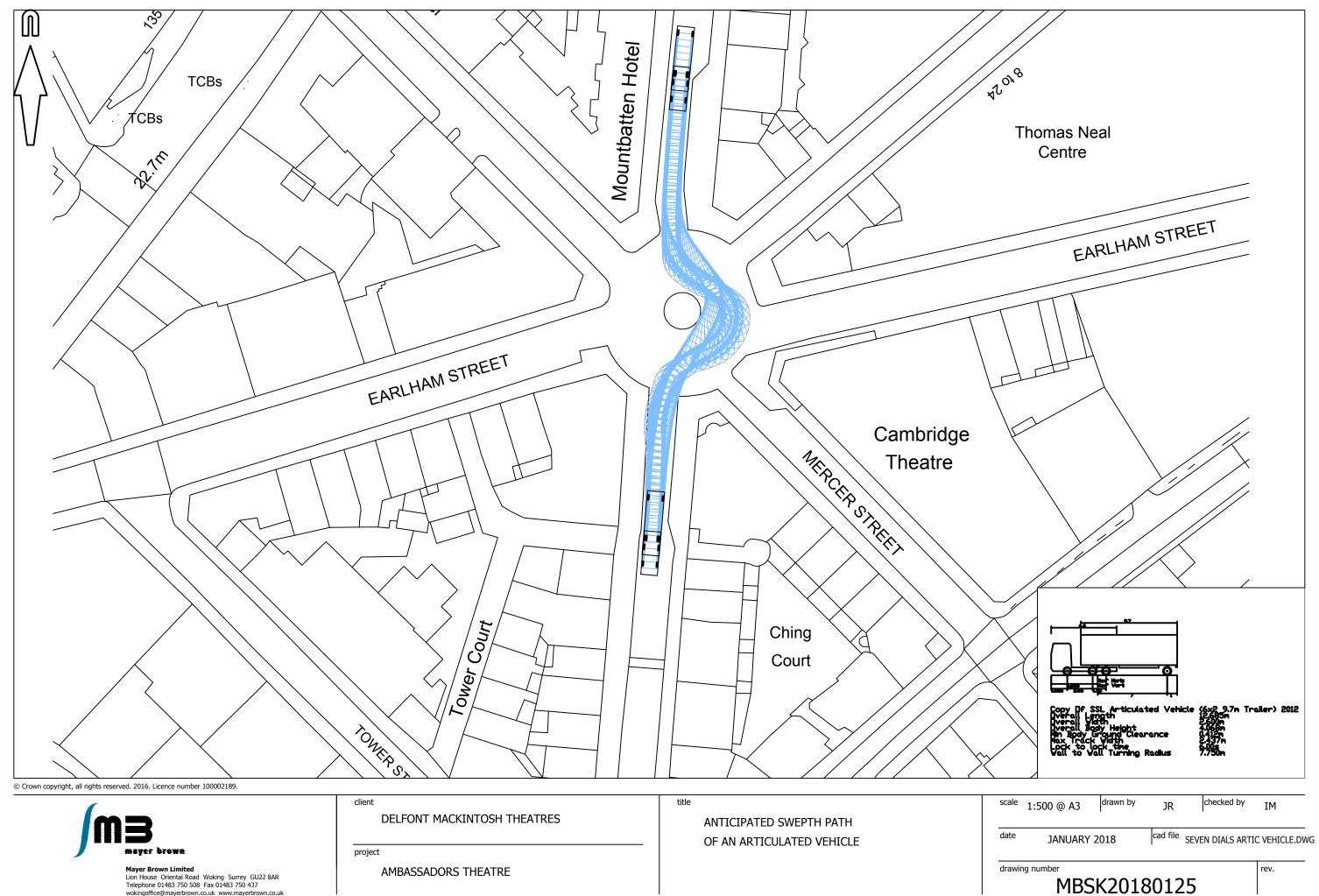
Yours sincerely

to 12

lan Mitchell Head of Strategic Projects

mobile email 07799476213 imitchell@mayerbrown.co.uk

enclosure



TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 07 - LEISURE Category : W - THEATRE MULTI-MODAL VEHICLES

Selec	cted regions and areas:	
04	EAST ANGLIA	
	NF NORFOLK	1 days
06	WEST MIDLANDS	
	WK WARWICKSHIRE	1 days
09	NORTH	
	TW TYNE & WEAR	1 days

This section displays the number of survey days per TRICS® sub-region in the selected set

Filtering Stage 2 selection:

This data displays the chosen trip rate parameter and its selected range. Only sites that fall within the parameter range are included in the trip rate calculation.

Parameter:	Number of seats
Actual Range:	187 to 310 (units:)
Range Selected by User:	187 to 960 (units:)

Public Transport Provision: Selection by:

- .

Include all surveys

Date Range: 01/01/06 to 07/10/13

This data displays the range of survey dates selected. Only surveys that were conducted within this date range are included in the trip rate calculation.

<u>Selected survey days:</u>	
Monday	1 days
Thursday	2 days

This data displays the number of selected surveys by day of the week.

Selected survey types:	
Manual count	3 days
Directional ATC Count	0 days

This data displays the number of manual classified surveys and the number of unclassified ATC surveys, the total adding up to the overall number of surveys in the selected set. Manual surveys are undertaken using staff, whilst ATC surveys are undertaking using machines.

2 1

Selected Locations:	
Town Centre	
Suburban Area (PPS6 Out of Centre)	

This data displays the number of surveys per main location category within the selected set. The main location categories consist of Free Standing, Edge of Town, Suburban Area, Neighbourhood Centre, Edge of Town Centre, Town Centre and Not Known.

Selected Location Sub Categories:	
Residential Zone	
Built-Up Zone	

This data displays the number of surveys per location sub-category within the selected set. The location sub-categories consist of Commercial Zone, Industrial Zone, Development Zone, Residential Zone, Retail Zone, Built-Up Zone, Village, Out of Town, High Street and No Sub Category.

1 2

TRICS 7.1.3 091214 B ² Theatre Multi Modal T		onsultants Ltd on	behalf of the TRICS Consortium	Thursday 18/12/14 Page 2
OFF-LINE VERSION	Mayer Brown Limited	Oriental Road	Woking	Licence No: 807401
Filtering Steere	2 coloction.			
Filtering Stage	3 selection:			
Use Class:				
D2		1 day		
Sui Generis		2 day	S	
			assification within the selected set. The the Library module of TRICS®.	Use Classes Order 2005
Population withir	<u>1 mile:</u>			
10,001 to 15,000)	1 day	S	
20,001 to 25,000)	1 day	S	
25,001 to 50,000)	1 day	S	
This data display	s the number of selected	d surveys within s	stated 1-mile radii of population.	
Population within	<u>5 miles:</u>			
75,001 to 100,0	00	1 day	S	
125,001 to 250,0	000	1 day	S	
250,001 to 500,0	000	1 day	S	
This data display	s the number of selected	d surveys within s	stated 5-mile radii of population.	
Car ownership w	ithin 5 miles:			

i ownersnip within 5 miles.
5 or Less
6 to 1.0

This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.

<u>Travel Plan:</u> No

3 days

This data displays the number of surveys within the selected set that were undertaken at sites with Travel Plans in place, and the number of surveys that were undertaken at sites without Travel Plans.

	8 091214 B17.00 (C) 2015 JMP Co Iti Modal Trips_Weekday	onsultants Ltd on behalf of the TRICS Consortium	Thursday 18/12/14 Page 3
OFF-LINE V	ERSION Mayer Brown Limited	Oriental Road Woking	Licence No: 807401
<u>LIST</u>	OF SITES relevant to selection para	meters	
1	NF-07-W-01 THEATRE ST JOHN'S ALLEY	NORFOLK	
2	NORWICH Town Centre Built-Up Zone Total Number of seats: Survey date: THURSDAY TW-07-W-01 THEATRE	310 18/10/12 Survey Type: MANUAL TYNE & WEAR	
3	SALTWELL VIEW GATESHEAD Suburban Area (PPS6 Out of Centra Residential Zone Total Number of seats: Survey date: MONDAY WK-07-W-01 THEATRE VICTORIA TERRACE	e) 187 07/10/13 Survey Type: MANUAL WARWICKSHIRE	
	LEAMINGTON SPA Town Centre Built-Up Zone Total Number of seats: Survey date: THURSDAY	200 01/11/12 Survey Type: MANUAL	

This section provides a list of all survey sites and days in the selected set. For each individual survey site, it displays a unique site reference code and site address, the selected trip rate calculation parameter and its value, the day of the week and date of each survey, and whether the survey was a manual classified count or an ATC count.

MANUALLY DESELECTED SITES

Site Ref	Reason for Deselection
SY-07-W-01	Parking

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE MULTI-MODAL VEHICLES Calculation factor: 1 SEATS BOLD print indicates peak (busiest) period

	ARRIVALS		DEPARTURES			TOTALS			
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	SEATS	Rate	Days	SEATS	Rate	Days	SEATS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00	1	310	0.006	1	310	0.000	1	310	0.006
10:00 - 11:00	1	310	0.010	1	310	0.000	1	310	0.010
11:00 - 12:00	1	310	0.006	1	310	0.003	1	310	0.009
12:00 - 13:00	1	310	0.010	1	310	0.013	1	310	0.023
13:00 - 14:00	1	310	0.010	1	310	0.006	1	310	0.016
14:00 - 15:00	1	310	0.010	1	310	0.013	1	310	0.023
15:00 - 16:00	2	255	0.014	2	255	0.006	2	255	0.020
16:00 - 17:00	2	255	0.004	2	255	0.006	2	255	0.010
17:00 - 18:00	3	232	0.033	3	232	0.004	3	232	0.037
18:00 - 19:00	3	232	0.169	3	232	0.014	3	232	0.183
19:00 - 20:00	3	232	0.197	3	232	0.009	3	232	0.206
20:00 - 21:00	3	232	0.000	3	232	0.004	3	232	0.004
21:00 - 22:00	3	232	0.001	3	232	0.000	3	232	0.001
22:00 - 23:00	3	232	0.003	3	232	0.297	3	232	0.300
23:00 - 24:00	2	255	0.000	2	255	0.094	2	255	0.094
Total Rates:			0.473			0.469			0.942

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

Parameter summary

Trip rate parameter range selected:	187 - 310 (units:)
Survey date date range:	01/01/06 - 07/10/13
Number of weekdays (Monday-Friday):	3
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE MULTI-MODAL TAXIS Calculation factor: 1 SEATS BOLD print indicates peak (busiest) period

	ARRIVALS				DEPARTURES	5	TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	SEATS	Rate	Days	SEATS	Rate	Days	SEATS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00	1	310	0.000	1	310	0.000	1	310	0.000
10:00 - 11:00	1	310	0.000	1	310	0.000	1	310	0.000
11:00 - 12:00	1	310	0.000	1	310	0.000	1	310	0.000
12:00 - 13:00	1	310	0.000	1	310	0.000	1	310	0.000
13:00 - 14:00	1	310	0.000	1	310	0.000	1	310	0.000
14:00 - 15:00	1	310	0.000	1	310	0.000	1	310	0.000
15:00 - 16:00	2	255	0.000	2	255	0.000	2	255	0.000
16:00 - 17:00	2	255	0.000	2	255	0.000	2	255	0.000
17:00 - 18:00	3	232	0.000	3	232	0.000	3	232	0.000
18:00 - 19:00	3	232	0.001	3	232	0.001	3	232	0.002
19:00 - 20:00	3	232	0.006	3	232	0.003	3	232	0.009
20:00 - 21:00	3	232	0.000	3	232	0.000	3	232	0.000
21:00 - 22:00	3	232	0.000	3	232	0.000	3	232	0.000
22:00 - 23:00	3	232	0.001	3	232	0.004	3	232	0.005
23:00 - 24:00	2	255	0.000	2	255	0.000	2	255	0.000
Total Rates:			0.008			0.008			0.016

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

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Parameter summary

Trip rate parameter range selected:	187 - 310 (units:)
Survey date date range:	01/01/06 - 07/10/13
Number of weekdays (Monday-Friday):	3
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE MULTI-MODAL OGVS Calculation factor: 1 SEATS BOLD print indicates peak (busiest) period

	ARRIVALS				DEPARTURES		TOTALS			
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip	
Time Range	Days	SEATS	Rate	Days	SEATS	Rate	Days	SEATS	Rate	
00:00 - 01:00										
01:00 - 02:00										
02:00 - 03:00										
03:00 - 04:00										
04:00 - 05:00										
05:00 - 06:00										
06:00 - 07:00										
07:00 - 08:00										
08:00 - 09:00										
09:00 - 10:00	1	310	0.000	1	310	0.000	1	310	0.000	
10:00 - 11:00	1	310	0.000	1	310	0.000	1	310	0.000	
11:00 - 12:00	1	310	0.000	1	310	0.000	1	310	0.000	
12:00 - 13:00	1	310	0.000	1	310	0.000	1	310	0.000	
13:00 - 14:00	1	310	0.000	1	310	0.000	1	310	0.000	
14:00 - 15:00	1	310	0.000	1	310	0.000	1	310	0.000	
15:00 - 16:00	2	255	0.002	2	255	0.002	2	255	0.004	
16:00 - 17:00	2	255	0.000	2	255	0.000	2	255	0.000	
17:00 - 18:00	3	232	0.000	3	232	0.000	3	232	0.000	
18:00 - 19:00	3	232	0.000	3	232	0.000	3	232	0.000	
19:00 - 20:00	3	232	0.000	3	232	0.000	3	232	0.000	
20:00 - 21:00	3	232	0.000	3	232	0.000	3	232	0.000	
21:00 - 22:00	3	232	0.000	3	232	0.000	3	232	0.000	
22:00 - 23:00	3	232	0.000	3	232	0.000	3	232	0.000	
23:00 - 24:00	2	255	0.000	2	255	0.000	2	255	0.000	
Total Rates:			0.002			0.002			0.004	

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

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Parameter summary

Trip rate parameter range selected:	187 - 310 (units:)
Survey date date range:	01/01/06 - 07/10/13
Number of weekdays (Monday-Friday):	3
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE MULTI-MODAL PSVS Calculation factor: 1 SEATS BOLD print indicates peak (busiest) period

	ARRIVALS			[DEPARTURES	5	TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	SEATS	Rate	Days	SEATS	Rate	Days	SEATS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00	1	310	0.000	1	310	0.000	1	310	0.000
10:00 - 11:00	1	310	0.000	1	310	0.000	1	310	0.000
11:00 - 12:00	1	310	0.000	1	310	0.000	1	310	0.000
12:00 - 13:00	1	310	0.000	1	310	0.000	1	310	0.000
13:00 - 14:00	1	310	0.000	1	310	0.000	1	310	0.000
14:00 - 15:00	1	310	0.000	1	310	0.000	1	310	0.000
15:00 - 16:00	2	255	0.000	2	255	0.000	2	255	0.000
16:00 - 17:00	2	255	0.000	2	255	0.000	2	255	0.000
17:00 - 18:00	3	232	0.000	3	232	0.000	3	232	0.000
18:00 - 19:00	3	232	0.001	3	232	0.000	3	232	0.001
19:00 - 20:00	3	232	0.000	3	232	0.000	3	232	0.000
20:00 - 21:00	3	232	0.000	3	232	0.000	3	232	0.000
21:00 - 22:00	3	232	0.000	3	232	0.000	3	232	0.000
22:00 - 23:00	3	232	0.000	3	232	0.001	3	232	0.001
23:00 - 24:00	2	255	0.000	2	255	0.000	2	255	0.000
Total Rates:			0.001			0.001			0.002

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

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Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE MULTI-MODAL CYCLISTS Calculation factor: 1 SEATS BOLD print indicates peak (busiest) period

	ARRIVALS				DEPARTURES	5	TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	SEATS	Rate	Days	SEATS	Rate	Days	SEATS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00	1	310	0.003	1	310	0.000	1	310	0.003
10:00 - 11:00	1	310	0.006	1	310	0.003	1	310	0.009
11:00 - 12:00	1	310	0.000	1	310	0.000	1	310	0.000
12:00 - 13:00	1	310	0.000	1	310	0.000	1	310	0.000
13:00 - 14:00	1	310	0.006	1	310	0.000	1	310	0.006
14:00 - 15:00	1	310	0.003	1	310	0.003	1	310	0.006
15:00 - 16:00	2	255	0.000	2	255	0.000	2	255	0.000
16:00 - 17:00	2	255	0.000	2	255	0.002	2	255	0.002
17:00 - 18:00	3	232	0.001	3	232	0.003	3	232	0.004
18:00 - 19:00	3	232	0.001	3	232	0.000	3	232	0.001
19:00 - 20:00	3	232	0.000	3	232	0.000	3	232	0.000
20:00 - 21:00	3	232	0.004	3	232	0.000	3	232	0.004
21:00 - 22:00	3	232	0.000	3	232	0.000	3	232	0.000
22:00 - 23:00	3	232	0.000	3	232	0.001	3	232	0.001
23:00 - 24:00	2	255	0.000	2	255	0.004	2	255	0.004
Total Rates:			0.024			0.016			0.040

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

Parameter summary

Trip rate parameter range selected:	187 - 310 (units:)
Survey date date range:	01/01/06 - 07/10/13
Number of weekdays (Monday-Friday):	3
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE MULTI-MODAL VEHICLE OCCUPANTS Calculation factor: 1 SEATS BOLD print indicates peak (busiest) period

	ARRIVALS				DEPARTURES	5	TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	SEATS	Rate	Days	SEATS	Rate	Days	SEATS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00	1	310	0.006	1	310	0.000	1	310	0.006
10:00 - 11:00	1	310	0.013	1	310	0.000	1	310	0.013
11:00 - 12:00	1	310	0.006	1	310	0.003	1	310	0.009
12:00 - 13:00	1	310	0.010	1	310	0.019	1	310	0.029
13:00 - 14:00	1	310	0.010	1	310	0.006	1	310	0.016
14:00 - 15:00	1	310	0.013	1	310	0.016	1	310	0.029
15:00 - 16:00	2	255	0.024	2	255	0.010	2	255	0.034
16:00 - 17:00	2	255	0.004	2	255	0.006	2	255	0.010
17:00 - 18:00	3	232	0.033	3	232	0.004	3	232	0.037
18:00 - 19:00	3	232	0.273	3	232	0.014	3	232	0.287
19:00 - 20:00	3	232	0.354	3	232	0.010	3	232	0.364
20:00 - 21:00	3	232	0.000	3	232	0.006	3	232	0.006
21:00 - 22:00	3	232	0.001	3	232	0.000	3	232	0.001
22:00 - 23:00	3	232	0.003	3	232	0.529	3	232	0.532
23:00 - 24:00	2	255	0.000	2	255	0.149	2	255	0.149
Total Rates:			0.750			0.772			1.522

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

Parameter summary

Trip rate parameter range selected:	187 - 310 (units:)
Survey date date range:	01/01/06 - 07/10/13
Number of weekdays (Monday-Friday):	3
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE MULTI-MODAL PEDESTRIANS Calculation factor: 1 SEATS BOLD print indicates peak (busiest) period

	ARRIVALS			[DEPARTURES	5		TOTALS	TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip		
Time Range	Days	SEATS	Rate	Days	SEATS	Rate	Days	SEATS	Rate		
00:00 - 01:00											
01:00 - 02:00											
02:00 - 03:00											
03:00 - 04:00											
04:00 - 05:00											
05:00 - 06:00											
06:00 - 07:00											
07:00 - 08:00											
08:00 - 09:00											
09:00 - 10:00	1	310	0.000	1	310	0.000	1	310	0.000		
10:00 - 11:00	1	310	0.026	1	310	0.016	1	310	0.042		
11:00 - 12:00	1	310	0.013	1	310	0.006	1	310	0.019		
12:00 - 13:00	1	310	0.019	1	310	0.023	1	310	0.042		
13:00 - 14:00	1	310	0.019	1	310	0.013	1	310	0.032		
14:00 - 15:00	1	310	0.013	1	310	0.016	1	310	0.029		
15:00 - 16:00	2	255	0.004	2	255	0.004	2	255	0.008		
16:00 - 17:00	2	255	0.002	2	255	0.002	2	255	0.004		
17:00 - 18:00	3	232	0.009	3	232	0.010	3	232	0.019		
18:00 - 19:00	3	232	0.042	3	232	0.007	3	232	0.049		
19:00 - 20:00	3	232	0.089	3	232	0.007	3	232	0.096		
20:00 - 21:00	3	232	0.000	3	232	0.001	3	232	0.001		
21:00 - 22:00	3	232	0.001	3	232	0.010	3	232	0.011		
22:00 - 23:00	3	232	0.000	3	232	0.090	3	232	0.090		
23:00 - 24:00	2	255	0.000	2	255	0.031	2	255	0.031		
Total Rates:			0.237			0.236			0.473		

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

Parameter summary

Trip rate parameter range selected:	187 - 310 (units:)
Survey date date range:	01/01/06 - 07/10/13
Number of weekdays (Monday-Friday):	3
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE MULTI-MODAL BUS/TRAM PASSENGERS Calculation factor: 1 SEATS BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	SEATS	Rate	Days	SEATS	Rate	Days	SEATS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00	1	310	0.006	1	310	0.003	1	310	0.009
10:00 - 11:00	1	310	0.010	1	310	0.000	1	310	0.010
11:00 - 12:00	1	310	0.003	1	310	0.000	1	310	0.003
12:00 - 13:00	1	310	0.013	1	310	0.035	1	310	0.048
13:00 - 14:00	1	310	0.000	1	310	0.010	1	310	0.010
14:00 - 15:00	1	310	0.003	1	310	0.010	1	310	0.013
15:00 - 16:00	2	255	0.004	2	255	0.004	2	255	0.008
16:00 - 17:00	2	255	0.002	2	255	0.000	2	255	0.002
17:00 - 18:00	3	232	0.004	3	232	0.000	3	232	0.004
18:00 - 19:00	3	232	0.019	3	232	0.000	3	232	0.019
19:00 - 20:00	3	232	0.003	3	232	0.000	3	232	0.003
20:00 - 21:00	3	232	0.000	3	232	0.000	3	232	0.000
21:00 - 22:00	3	232	0.000	3	232	0.001	3	232	0.001
22:00 - 23:00	3	232	0.000	3	232	0.016	3	232	0.016
23:00 - 24:00	2	255	0.000	2	255	0.000	2	255	0.000
Total Rates:			0.067			0.079			0.146

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

Parameter summary

Trip rate parameter range selected:	187 - 310 (units:)
Survey date date range:	01/01/06 - 07/10/13
Number of weekdays (Monday-Friday):	3
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE MULTI-MODAL TOTAL RAIL PASSENGERS Calculation factor: 1 SEATS BOLD print indicates peak (busiest) period

	ARRIVALS		[DEPARTURES			TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	SEATS	Rate	Days	SEATS	Rate	Days	SEATS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00	1	310	0.003	1	310	0.000	1	310	0.003
10:00 - 11:00	1	310	0.000	1	310	0.000	1	310	0.000
11:00 - 12:00	1	310	0.000	1	310	0.000	1	310	0.000
12:00 - 13:00	1	310	0.006	1	310	0.006	1	310	0.012
13:00 - 14:00	1	310	0.000	1	310	0.000	1	310	0.000
14:00 - 15:00	1	310	0.000	1	310	0.000	1	310	0.000
15:00 - 16:00	2	255	0.000	2	255	0.000	2	255	0.000
16:00 - 17:00	2	255	0.000	2	255	0.000	2	255	0.000
17:00 - 18:00	3	232	0.000	3	232	0.000	3	232	0.000
18:00 - 19:00	3	232	0.004	3	232	0.000	3	232	0.004
19:00 - 20:00	3	232	0.000	3	232	0.000	3	232	0.000
20:00 - 21:00	3	232	0.000	3	232	0.000	3	232	0.000
21:00 - 22:00	3	232	0.001	3	232	0.000	3	232	0.001
22:00 - 23:00	3	232	0.000	3	232	0.007	3	232	0.007
23:00 - 24:00	2	255	0.000	2	255	0.000	2	255	0.000
Total Rates:			0.014			0.013			0.027

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

Parameter summary

Trip rate parameter range selected:	187 - 310 (units:)
Survey date date range:	01/01/06 - 07/10/13
Number of weekdays (Monday-Friday):	3
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE MULTI-MODAL COACH PASSENGERS Calculation factor: 1 SEATS BOLD print indicates peak (busiest) period

	ARRIVALS		[DEPARTURES			TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	SEATS	Rate	Days	SEATS	Rate	Days	SEATS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00	1	310	0.000	1	310	0.000	1	310	0.000
10:00 - 11:00	1	310	0.000	1	310	0.000	1	310	0.000
11:00 - 12:00	1	310	0.000	1	310	0.000	1	310	0.000
12:00 - 13:00	1	310	0.000	1	310	0.000	1	310	0.000
13:00 - 14:00	1	310	0.000	1	310	0.000	1	310	0.000
14:00 - 15:00	1	310	0.000	1	310	0.000	1	310	0.000
15:00 - 16:00	2	255	0.000	2	255	0.000	2	255	0.000
16:00 - 17:00	2	255	0.000	2	255	0.000	2	255	0.000
17:00 - 18:00	3	232	0.000	3	232	0.000	3	232	0.000
18:00 - 19:00	3	232	0.070	3	232	0.000	3	232	0.070
19:00 - 20:00	3	232	0.000	3	232	0.000	3	232	0.000
20:00 - 21:00	3	232	0.000	3	232	0.000	3	232	0.000
21:00 - 22:00	3	232	0.000	3	232	0.000	3	232	0.000
22:00 - 23:00	3	232	0.000	3	232	0.070	3	232	0.070
23:00 - 24:00	2	255	0.000	2	255	0.000	2	255	0.000
Total Rates:			0.070			0.070			0.140

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

Parameter summary

Trip rate parameter range selected:	187 - 310 (units:)
Survey date date range:	01/01/06 - 07/10/13
Number of weekdays (Monday-Friday):	3
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE MULTI-MODAL PUBLIC TRANSPORT USERS Calculation factor: 1 SEATS BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	SEATS	Rate	Days	SEATS	Rate	Days	SEATS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00	1	310	0.010	1	310	0.003	1	310	0.013
10:00 - 11:00	1	310	0.010	1	310	0.000	1	310	0.010
11:00 - 12:00	1	310	0.003	1	310	0.000	1	310	0.003
12:00 - 13:00	1	310	0.019	1	310	0.042	1	310	0.061
13:00 - 14:00	1	310	0.000	1	310	0.010	1	310	0.010
14:00 - 15:00	1	310	0.003	1	310	0.010	1	310	0.013
15:00 - 16:00	2	255	0.004	2	255	0.004	2	255	0.008
16:00 - 17:00	2	255	0.002	2	255	0.000	2	255	0.002
17:00 - 18:00	3	232	0.004	3	232	0.000	3	232	0.004
18:00 - 19:00	3	232	0.093	3	232	0.000	3	232	0.093
19:00 - 20:00	3	232	0.003	3	232	0.000	3	232	0.003
20:00 - 21:00	3	232	0.000	3	232	0.000	3	232	0.000
21:00 - 22:00	3	232	0.001	3	232	0.001	3	232	0.002
22:00 - 23:00	3	232	0.000	3	232	0.093	3	232	0.093
23:00 - 24:00	2	255	0.000	2	255	0.000	2	255	0.000
Total Rates:			0.152			0.163			0.315

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

Parameter summary

Trip rate parameter range selected:	187 - 310 (units:)
Survey date date range:	01/01/06 - 07/10/13
Number of weekdays (Monday-Friday):	3
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE MULTI-MODAL TOTAL PEOPLE Calculation factor: 1 SEATS BOLD print indicates peak (busiest) period

	ARRIVALS		[DEPARTURES	5	TOTALS			
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	SEATS	Rate	Days	SEATS	Rate	Days	SEATS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00	1	310	0.019	1	310	0.003	1	310	0.022
10:00 - 11:00	1	310	0.055	1	310	0.019	1	310	0.074
11:00 - 12:00	1	310	0.023	1	310	0.010	1	310	0.033
12:00 - 13:00	1	310	0.048	1	310	0.084	1	310	0.132
13:00 - 14:00	1	310	0.035	1	310	0.029	1	310	0.064
14:00 - 15:00	1	310	0.032	1	310	0.045	1	310	0.077
15:00 - 16:00	2	255	0.031	2	255	0.018	2	255	0.049
16:00 - 17:00	2	255	0.008	2	255	0.010	2	255	0.018
17:00 - 18:00	3	232	0.047	3	232	0.017	3	232	0.064
18:00 - 19:00	3	232	0.409	3	232	0.022	3	232	0.431
19:00 - 20:00	3	232	0.446	3	232	0.017	3	232	0.463
20:00 - 21:00	3	232	0.004	3	232	0.007	3	232	0.011
21:00 - 22:00	3	232	0.004	3	232	0.011	3	232	0.015
22:00 - 23:00	3	232	0.003	3	232	0.714	3	232	0.717
23:00 - 24:00	2	255	0.000	2	255	0.184	2	255	0.184
Total Rates:			1.164			1.190			2.354

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

Parameter summary

Trip rate parameter range selected:	187 - 310 (units:)
Survey date date range:	01/01/06 - 07/10/13
Number of weekdays (Monday-Friday):	3
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 07 - LEISURE Category : W - THEATRE MULTI-MODAL VEHICLES

<u>Selec</u>	ted reg	ions and areas:	
01	GREA	TER LONDON	
	BK	BARKING	1 days
80	NORT	TH WEST	
	MS	MERSEYSIDE	1 days
09	NORT	ΤΗ	
	DH	DURHAM	1 days

This section displays the number of survey days per TRICS® sub-region in the selected set

Filtering Stage 2 selection:

This data displays the chosen trip rate parameter and its selected range. Only sites that fall within the parameter range are included in the trip rate calculation.

Include all surveys

Parameter:	Number of seats
Actual Range:	238 to 718 (units:)
Range Selected by User:	187 to 960 (units:)

Public Transport Provision: Selection by:

Date Range: 01/01/06 to 07/10/13

Salacted survey days:

This data displays the range of survey dates selected. Only surveys that were conducted within this date range are included in the trip rate calculation.

Saturday	3 days
This data displays the number of s	elected surveys by day of the week.

Selected survey types:	
Manual count	3 days
Directional ATC Count	0 days

This data displays the number of manual classified surveys and the number of unclassified ATC surveys, the total adding up to the overall number of surveys in the selected set. Manual surveys are undertaken using staff, whilst ATC surveys are undertaking using machines.

2 1

Selected Locations:	
Town Centre	
Edge of Town Centre	

This data displays the number of surveys per main location category within the selected set. The main location categories consist of Free Standing, Edge of Town, Suburban Area, Neighbourhood Centre, Edge of Town Centre, Town Centre and Not Known.

Selected Locatio	n Sub Categories:
Built-Up Zone	

This data displays the number of surveys per location sub-category within the selected set. The location sub-categories consist of Commercial Zone, Industrial Zone, Development Zone, Residential Zone, Retail Zone, Built-Up Zone, Village, Out of Town, High Street and No Sub Category.

3

TRICS 7.1.3 091214 Theatre Multi Modal		onsultants Ltd on	behalf of the TRICS Consortium	Thursday 18/12/14 Page 2
OFF-LINE VERSION	Mayer Brown Limited	Oriental Road	Woking	Licence No: 807401
Filtering Stag	e 3 selection:			
Use Class:				
D2		2 day	S	
Sui Generis		1 day		
		-		
			assification within the selected set. The	Use Classes Order 2005
has been used	for this purpose, which ca	in be found withir	n the Library module of TRICS®.	
Population with	in 1 milo:			
1,001 to 5,000		1 day	\$	
10,001 to 15,00		1 day		
25,001 to 50,00		1 day		
20,001 10 00,00				
This data displa	ays the number of selected	d surveys within s	stated 1-mile radii of population.	
Population with	in 5 miles:			
100,001 to 125		1 day	S	
125,001 to 250	,000	1 day	S	
250,001 to 500	,000	1 day	S	
This data displa	ays the number of selecter	d surveys within s	stated 5-mile radii of population.	
Car ownership	within 5 miles:			
0.6 to 1.0		2 day	S	
		, ,		

This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.

1 days

<u>Travel Plan:</u> No

1.1 to 1.5

3 days

This data displays the number of surveys within the selected set that were undertaken at sites with Travel Plans in place, and the number of surveys that were undertaken at sites without Travel Plans.

TRICS 7.1.3 091214 B17.00 (C Theatre Multi Modal Trips - Sat		Ltd on behalf of the TRI	CS Consortium	Thursday	18/12/14 Page 3
OFF-LINE VERSION Mayer Br	rown Limited Oriental	Road Woking		Licence	No: 807401
LIST OF SITES relevant to	selection parameters				
1 BK-07-W-01 BROADWAY	THEATRE		BARKING		
BARKING Edge of Town Centre Built-Up Zone Total Number of sea Survey date: 2 DH-07-W-01 MILLENNIUM PLACE	ats: SATURDAY THEATRE & CINEMA	341 08/12/12	Survey Type: MANUAL DURHAM		
DURHAM Town Centre Built-Up Zone Total Number of sea Survey date: 3 MS-07-W-01 HOPE PLACE		718 24/11/12	Survey Type: MANUAL MERSEYSIDE		
LIVERPOOL Town Centre Built-Up Zone Total Number of sea Survey date:		238 15/06/13	Survey Type: MANUAL		

This section provides a list of all survey sites and days in the selected set. For each individual survey site, it displays a unique site reference code and site address, the selected trip rate calculation parameter and its value, the day of the week and date of each survey, and whether the survey was a manual classified count or an ATC count.

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE MULTI-MODAL VEHICLES Calculation factor: 1 SEATS BOLD print indicates peak (busiest) period

	ARRIVALS			[DEPARTURES	5	TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	SEATS	Rate	Days	SEATS	Rate	Days	SEATS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00	1	341	0.000	1	341	0.000	1	341	0.000
09:00 - 10:00	1	341	0.003	1	341	0.000	1	341	0.003
10:00 - 11:00	3	432	0.039	3	432	0.008	3	432	0.047
11:00 - 12:00	3	432	0.063	3	432	0.029	3	432	0.092
12:00 - 13:00	3	432	0.053	3	432	0.038	3	432	0.091
13:00 - 14:00	3	432	0.090	3	432	0.057	3	432	0.147
14:00 - 15:00	3	432	0.052	3	432	0.035	3	432	0.087
15:00 - 16:00	3	432	0.044	3	432	0.037	3	432	0.081
16:00 - 17:00	3	432	0.025	3	432	0.062	3	432	0.087
17:00 - 18:00	3	432	0.056	3	432	0.054	3	432	0.110
18:00 - 19:00	3	432	0.017	3	432	0.020	3	432	0.037
19:00 - 20:00	2	530	0.036	2	530	0.028	2	530	0.064
20:00 - 21:00	2	530	0.024	2	530	0.061	2	530	0.085
21:00 - 22:00	2	530	0.000	2	530	0.026	2	530	0.026
22:00 - 23:00	1	718	0.007	1	718	0.063	1	718	0.070
23:00 - 24:00	1	718	0.011	1	718	0.021	1	718	0.032
Total Rates:			0.520			0.539			1.059

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

Parameter summary

Trip rate parameter range selected:	238 - 718 (units:)
Survey date date range:	01/01/06 - 07/10/13
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	3
Number of Sundays:	0
Surveys manually removed from selection:	0

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE MULTI-MODAL TAXIS Calculation factor: 1 SEATS BOLD print indicates peak (busiest) period

		ARRIVALS		[DEPARTURES	5	TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	SEATS	Rate	Days	SEATS	Rate	Days	SEATS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00	1	341	0.000	1	341	0.000	1	341	0.000
09:00 - 10:00	1	341	0.000	1	341	0.000	1	341	0.000
10:00 - 11:00	3	432	0.001	3	432	0.001	3	432	0.002
11:00 - 12:00	3	432	0.001	3	432	0.001	3	432	0.002
12:00 - 13:00	3	432	0.001	3	432	0.001	3	432	0.002
13:00 - 14:00	3	432	0.005	3	432	0.002	3	432	0.007
14:00 - 15:00	3	432	0.001	3	432	0.001	3	432	0.002
15:00 - 16:00	3	432	0.002	3	432	0.002	3	432	0.004
16:00 - 17:00	3	432	0.000	3	432	0.003	3	432	0.003
17:00 - 18:00	3	432	0.006	3	432	0.004	3	432	0.010
18:00 - 19:00	3	432	0.001	3	432	0.000	3	432	0.001
19:00 - 20:00	2	530	0.006	2	530	0.005	2	530	0.011
20:00 - 21:00	2	530	0.003	2	530	0.008	2	530	0.011
21:00 - 22:00	2	530	0.000	2	530	0.000	2	530	0.000
22:00 - 23:00	1	718	0.007	1	718	0.007	1	718	0.014
23:00 - 24:00	1	718	0.011	1	718	0.011	1	718	0.022
Total Rates:			0.045			0.046			0.091

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

Parameter summary

Trip rate parameter range selected:	238 - 718 (units:)
Survey date date range:	01/01/06 - 07/10/13
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	3
Number of Sundays:	0
Surveys manually removed from selection:	0

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE MULTI-MODAL OGVS Calculation factor: 1 SEATS BOLD print indicates peak (busiest) period

	ARRIVALS			I	DEPARTURES	5	TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	SEATS	Rate	Days	SEATS	Rate	Days	SEATS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00	1	341	0.000	1	341	0.000	1	341	0.000
09:00 - 10:00	1	341	0.000	1	341	0.000	1	341	0.000
10:00 - 11:00	3	432	0.000	3	432	0.000	3	432	0.000
11:00 - 12:00	3	432	0.000	3	432	0.000	3	432	0.000
12:00 - 13:00	3	432	0.000	3	432	0.000	3	432	0.000
13:00 - 14:00	3	432	0.000	3	432	0.000	3	432	0.000
14:00 - 15:00	3	432	0.000	3	432	0.000	3	432	0.000
15:00 - 16:00	3	432	0.000	3	432	0.000	3	432	0.000
16:00 - 17:00	3	432	0.000	3	432	0.000	3	432	0.000
17:00 - 18:00	3	432	0.000	3	432	0.000	3	432	0.000
18:00 - 19:00	3	432	0.000	3	432	0.000	3	432	0.000
19:00 - 20:00	2	530	0.000	2	530	0.000	2	530	0.000
20:00 - 21:00	2	530	0.000	2	530	0.000	2	530	0.000
21:00 - 22:00	2	530	0.000	2	530	0.000	2	530	0.000
22:00 - 23:00	1	718	0.000	1	718	0.000	1	718	0.000
23:00 - 24:00	1	718	0.000	1	718	0.000	1	718	0.000
Total Rates:			0.000			0.000			0.000

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

Parameter summary

Trip rate parameter range selected:	238 - 718 (units:)
Survey date date range:	01/01/06 - 07/10/13
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	3
Number of Sundays:	0
Surveys manually removed from selection:	0

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE MULTI-MODAL PSVS Calculation factor: 1 SEATS BOLD print indicates peak (busiest) period

	ARRIVALS			[DEPARTURES	5	TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	SEATS	Rate	Days	SEATS	Rate	Days	SEATS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00	1	341	0.000	1	341	0.000	1	341	0.000
09:00 - 10:00	1	341	0.000	1	341	0.000	1	341	0.000
10:00 - 11:00	3	432	0.000	3	432	0.000	3	432	0.000
11:00 - 12:00	3	432	0.000	3	432	0.000	3	432	0.000
12:00 - 13:00	3	432	0.000	3	432	0.000	3	432	0.000
13:00 - 14:00	3	432	0.000	3	432	0.000	3	432	0.000
14:00 - 15:00	3	432	0.000	3	432	0.000	3	432	0.000
15:00 - 16:00	3	432	0.000	3	432	0.000	3	432	0.000
16:00 - 17:00	3	432	0.000	3	432	0.000	3	432	0.000
17:00 - 18:00	3	432	0.000	3	432	0.000	3	432	0.000
18:00 - 19:00	3	432	0.000	3	432	0.000	3	432	0.000
19:00 - 20:00	2	530	0.000	2	530	0.000	2	530	0.000
20:00 - 21:00	2	530	0.000	2	530	0.000	2	530	0.000
21:00 - 22:00	2	530	0.000	2	530	0.000	2	530	0.000
22:00 - 23:00	1	718	0.000	1	718	0.000	1	718	0.000
23:00 - 24:00	1	718	0.000	1	718	0.000	1	718	0.000
Total Rates:			0.000			0.000			0.000

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

Parameter summary

Trip rate parameter range selected:	238 - 718 (units:)
Survey date date range:	01/01/06 - 07/10/13
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	3
Number of Sundays:	0
Surveys manually removed from selection:	0

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE MULTI-MODAL CYCLISTS Calculation factor: 1 SEATS BOLD print indicates peak (busiest) period

	ARRIVALS			[DEPARTURES	5	TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	SEATS	Rate	Days	SEATS	Rate	Days	SEATS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00	1	341	0.000	1	341	0.000	1	341	0.000
09:00 - 10:00	1	341	0.000	1	341	0.000	1	341	0.000
10:00 - 11:00	3	432	0.000	3	432	0.000	3	432	0.000
11:00 - 12:00	3	432	0.000	3	432	0.000	3	432	0.000
12:00 - 13:00	3	432	0.002	3	432	0.000	3	432	0.002
13:00 - 14:00	3	432	0.001	3	432	0.000	3	432	0.001
14:00 - 15:00	3	432	0.000	3	432	0.000	3	432	0.000
15:00 - 16:00	3	432	0.000	3	432	0.001	3	432	0.001
16:00 - 17:00	3	432	0.001	3	432	0.001	3	432	0.002
17:00 - 18:00	3	432	0.000	3	432	0.000	3	432	0.000
18:00 - 19:00	3	432	0.002	3	432	0.002	3	432	0.004
19:00 - 20:00	2	530	0.000	2	530	0.001	2	530	0.001
20:00 - 21:00	2	530	0.000	2	530	0.001	2	530	0.001
21:00 - 22:00	2	530	0.000	2	530	0.000	2	530	0.000
22:00 - 23:00	1	718	0.000	1	718	0.000	1	718	0.000
23:00 - 24:00	1	718	0.000	1	718	0.000	1	718	0.000
Total Rates:			0.006			0.006			0.012

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

Parameter summary

Trip rate parameter range selected:	238 - 718 (units:)
Survey date date range:	01/01/06 - 07/10/13
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	3
Number of Sundays:	0
Surveys manually removed from selection:	0

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE MULTI-MODAL VEHICLE OCCUPANTS Calculation factor: 1 SEATS BOLD print indicates peak (busiest) period

	ARRIVALS				DEPARTURES	5	TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	SEATS	Rate	Days	SEATS	Rate	Days	SEATS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00	1	341	0.000	1	341	0.000	1	341	0.000
09:00 - 10:00	1	341	0.003	1	341	0.000	1	341	0.003
10:00 - 11:00	3	432	0.063	3	432	0.016	3	432	0.079
11:00 - 12:00	3	432	0.134	3	432	0.055	3	432	0.189
12:00 - 13:00	3	432	0.109	3	432	0.079	3	432	0.188
13:00 - 14:00	3	432	0.213	3	432	0.109	3	432	0.322
14:00 - 15:00	3	432	0.117	3	432	0.067	3	432	0.184
15:00 - 16:00	3	432	0.082	3	432	0.086	3	432	0.168
16:00 - 17:00	3	432	0.048	3	432	0.150	3	432	0.198
17:00 - 18:00	3	432	0.136	3	432	0.106	3	432	0.242
18:00 - 19:00	3	432	0.028	3	432	0.032	3	432	0.060
19:00 - 20:00	2	530	0.086	2	530	0.057	2	530	0.143
20:00 - 21:00	2	530	0.035	2	530	0.152	2	530	0.187
21:00 - 22:00	2	530	0.000	2	530	0.053	2	530	0.053
22:00 - 23:00	1	718	0.014	1	718	0.123	1	718	0.137
23:00 - 24:00	1	718	0.022	1	718	0.043	1	718	0.065
Total Rates:			1.090			1.128			2.218

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

Parameter summary

Trip rate parameter range selected:	238 - 718 (units:)
Survey date date range:	01/01/06 - 07/10/13
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	3
Number of Sundays:	0
Surveys manually removed from selection:	0

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE MULTI-MODAL PEDESTRIANS Calculation factor: 1 SEATS BOLD print indicates peak (busiest) period

	ARRIVALS			[DEPARTURES	ò	TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	SEATS	Rate	Days	SEATS	Rate	Days	SEATS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00	1	341	0.000	1	341	0.000	1	341	0.000
09:00 - 10:00	1	341	0.006	1	341	0.000	1	341	0.006
10:00 - 11:00	3	432	0.059	3	432	0.028	3	432	0.087
11:00 - 12:00	3	432	0.057	3	432	0.049	3	432	0.106
12:00 - 13:00	3	432	0.087	3	432	0.082	3	432	0.169
13:00 - 14:00	3	432	0.095	3	432	0.065	3	432	0.160
14:00 - 15:00	3	432	0.038	3	432	0.053	3	432	0.091
15:00 - 16:00	3	432	0.053	3	432	0.042	3	432	0.095
16:00 - 17:00	3	432	0.054	3	432	0.069	3	432	0.123
17:00 - 18:00	3	432	0.055	3	432	0.042	3	432	0.097
18:00 - 19:00	3	432	0.025	3	432	0.022	3	432	0.047
19:00 - 20:00	2	530	0.017	2	530	0.016	2	530	0.033
20:00 - 21:00	2	530	0.014	2	530	0.072	2	530	0.086
21:00 - 22:00	2	530	0.006	2	530	0.019	2	530	0.025
22:00 - 23:00	1	718	0.003	1	718	0.018	1	718	0.021
23:00 - 24:00	1	718	0.000	1	718	0.003	1	718	0.003
Total Rates:			0.569			0.580			1.149

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

Parameter summary

Trip rate parameter range selected:	238 - 718 (units:)
Survey date date range:	01/01/06 - 07/10/13
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	3
Number of Sundays:	0
Surveys manually removed from selection:	0

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE MULTI-MODAL BUS/TRAM PASSENGERS Calculation factor: 1 SEATS BOLD print indicates peak (busiest) period

	ARRIVALS			[DEPARTURES	5	TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	SEATS	Rate	Days	SEATS	Rate	Days	SEATS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00	1	341	0.000	1	341	0.000	1	341	0.000
09:00 - 10:00	1	341	0.000	1	341	0.000	1	341	0.000
10:00 - 11:00	3	432	0.021	3	432	0.009	3	432	0.030
11:00 - 12:00	3	432	0.039	3	432	0.030	3	432	0.069
12:00 - 13:00	3	432	0.053	3	432	0.041	3	432	0.094
13:00 - 14:00	3	432	0.076	3	432	0.043	3	432	0.119
14:00 - 15:00	3	432	0.035	3	432	0.043	3	432	0.078
15:00 - 16:00	3	432	0.030	3	432	0.030	3	432	0.060
16:00 - 17:00	3	432	0.019	3	432	0.039	3	432	0.058
17:00 - 18:00	3	432	0.037	3	432	0.039	3	432	0.076
18:00 - 19:00	3	432	0.002	3	432	0.005	3	432	0.007
19:00 - 20:00	2	530	0.006	2	530	0.009	2	530	0.015
20:00 - 21:00	2	530	0.000	2	530	0.028	2	530	0.028
21:00 - 22:00	2	530	0.001	2	530	0.002	2	530	0.003
22:00 - 23:00	1	718	0.000	1	718	0.007	1	718	0.007
23:00 - 24:00	1	718	0.000	1	718	0.000	1	718	0.000
Total Rates:			0.319			0.325			0.644

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

Parameter summary

Trip rate parameter range selected:	238 - 718 (units:)
Survey date date range:	01/01/06 - 07/10/13
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	3
Number of Sundays:	0
Surveys manually removed from selection:	0

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE MULTI-MODAL TOTAL RAIL PASSENGERS Calculation factor: 1 SEATS BOLD print indicates peak (busiest) period

	ARRIVALS			[DEPARTURES	5	TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	SEATS	Rate	Days	SEATS	Rate	Days	SEATS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00	1	341	0.000	1	341	0.000	1	341	0.000
09:00 - 10:00	1	341	0.000	1	341	0.000	1	341	0.000
10:00 - 11:00	3	432	0.000	3	432	0.000	3	432	0.000
11:00 - 12:00	3	432	0.008	3	432	0.000	3	432	0.008
12:00 - 13:00	3	432	0.003	3	432	0.006	3	432	0.009
13:00 - 14:00	3	432	0.040	3	432	0.009	3	432	0.049
14:00 - 15:00	3	432	0.003	3	432	0.000	3	432	0.003
15:00 - 16:00	3	432	0.003	3	432	0.008	3	432	0.011
16:00 - 17:00	3	432	0.000	3	432	0.030	3	432	0.030
17:00 - 18:00	3	432	0.016	3	432	0.001	3	432	0.017
18:00 - 19:00	3	432	0.002	3	432	0.002	3	432	0.004
19:00 - 20:00	2	530	0.001	2	530	0.001	2	530	0.002
20:00 - 21:00	2	530	0.001	2	530	0.026	2	530	0.027
21:00 - 22:00	2	530	0.000	2	530	0.002	2	530	0.002
22:00 - 23:00	1	718	0.000	1	718	0.000	1	718	0.000
23:00 - 24:00	1	718	0.000	1	718	0.000	1	718	0.000
Total Rates:			0.077			0.085			0.162

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

Parameter summary

Trip rate parameter range selected:	238 - 718 (units:)
Survey date date range:	01/01/06 - 07/10/13
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	3
Number of Sundays:	0
Surveys manually removed from selection:	0

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE MULTI-MODAL COACH PASSENGERS Calculation factor: 1 SEATS BOLD print indicates peak (busiest) period

		ARRIVALS			DEPARTURES	5		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	SEATS	Rate	Days	SEATS	Rate	Days	SEATS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00	1	341	0.000	1	341	0.000	1	341	0.000
09:00 - 10:00	1	341	0.000	1	341	0.000	1	341	0.000
10:00 - 11:00	3	432	0.000	3	432	0.000	3	432	0.000
11:00 - 12:00	3	432	0.000	3	432	0.000	3	432	0.000
12:00 - 13:00	3	432	0.000	3	432	0.000	3	432	0.000
13:00 - 14:00	3	432	0.033	3	432	0.000	3	432	0.033
14:00 - 15:00	3	432	0.000	3	432	0.000	3	432	0.000
15:00 - 16:00	3	432	0.000	3	432	0.000	3	432	0.000
16:00 - 17:00	3	432	0.000	3	432	0.033	3	432	0.033
17:00 - 18:00	3	432	0.012	3	432	0.000	3	432	0.012
18:00 - 19:00	3	432	0.000	3	432	0.000	3	432	0.000
19:00 - 20:00	2	530	0.000	2	530	0.000	2	530	0.000
20:00 - 21:00	2	530	0.000	2	530	0.015	2	530	0.015
21:00 - 22:00	2	530	0.000	2	530	0.000	2	530	0.000
22:00 - 23:00	1	718	0.000	1	718	0.000	1	718	0.000
23:00 - 24:00	1	718	0.000	1	718	0.000	1	718	0.000
Total Rates:			0.045			0.048			0.093

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

Parameter summary

Trip rate parameter range selected:	238 - 718 (units:)
Survey date date range:	01/01/06 - 07/10/13
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	3
Number of Sundays:	0
Surveys manually removed from selection:	0

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE MULTI-MODAL PUBLIC TRANSPORT USERS Calculation factor: 1 SEATS BOLD print indicates peak (busiest) period

		ARRIVALS		[DEPARTURES	5		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	SEATS	Rate	Days	SEATS	Rate	Days	SEATS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00	1	341	0.000	1	341	0.000	1	341	0.000
09:00 - 10:00	1	341	0.000	1	341	0.000	1	341	0.000
10:00 - 11:00	3	432	0.021	3	432	0.009	3	432	0.030
11:00 - 12:00	3	432	0.046	3	432	0.030	3	432	0.076
12:00 - 13:00	3	432	0.056	3	432	0.047	3	432	0.103
13:00 - 14:00	3	432	0.150	3	432	0.052	3	432	0.202
14:00 - 15:00	3	432	0.038	3	432	0.043	3	432	0.081
15:00 - 16:00	3	432	0.033	3	432	0.038	3	432	0.071
16:00 - 17:00	3	432	0.019	3	432	0.102	3	432	0.121
17:00 - 18:00	3	432	0.066	3	432	0.039	3	432	0.105
18:00 - 19:00	3	432	0.003	3	432	0.006	3	432	0.009
19:00 - 20:00	2	530	0.007	2	530	0.010	2	530	0.017
20:00 - 21:00	2	530	0.001	2	530	0.070	2	530	0.071
21:00 - 22:00	2	530	0.001	2	530	0.004	2	530	0.005
22:00 - 23:00	1	718	0.000	1	718	0.007	1	718	0.007
23:00 - 24:00	1	718	0.000	1	718	0.000	1	718	0.000
Total Rates:			0.441			0.457			0.898

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

Parameter summary

Trip rate parameter range selected:	238 - 718 (units:)
Survey date date range:	01/01/06 - 07/10/13
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	3
Number of Sundays:	0
Surveys manually removed from selection:	0

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE MULTI-MODAL TOTAL PEOPLE Calculation factor: 1 SEATS BOLD print indicates peak (busiest) period

		ARRIVALS		[DEPARTURES	5		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	SEATS	Rate	Days	SEATS	Rate	Days	SEATS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00	1	341	0.000	1	341	0.000	1	341	0.000
09:00 - 10:00	1	341	0.009	1	341	0.000	1	341	0.009
10:00 - 11:00	3	432	0.143	3	432	0.053	3	432	0.196
11:00 - 12:00	3	432	0.237	3	432	0.134	3	432	0.371
12:00 - 13:00	3	432	0.254	3	432	0.209	3	432	0.463
13:00 - 14:00	3	432	0.458	3	432	0.227	3	432	0.685
14:00 - 15:00	3	432	0.193	3	432	0.163	3	432	0.356
15:00 - 16:00	3	432	0.169	3	432	0.167	3	432	0.336
16:00 - 17:00	3	432	0.121	3	432	0.322	3	432	0.443
17:00 - 18:00	3	432	0.256	3	432	0.187	3	432	0.443
18:00 - 19:00	3	432	0.059	3	432	0.063	3	432	0.122
19:00 - 20:00	2	530	0.110	2	530	0.084	2	530	0.194
20:00 - 21:00	2	530	0.050	2	530	0.295	2	530	0.345
21:00 - 22:00	2	530	0.007	2	530	0.076	2	530	0.083
22:00 - 23:00	1	718	0.017	1	718	0.148	1	718	0.165
23:00 - 24:00	1	718	0.022	1	718	0.046	1	718	0.068
Total Rates:			2.105			2.174			4.279

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

Parameter summary

Trip rate parameter range selected:	238 - 718 (units:)
Survey date date range:	01/01/06 - 07/10/13
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	3
Number of Sundays:	0
Surveys manually removed from selection:	0

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 07 - LEISURE Category : W - THEATRE MULTI - MODAL TOTAL PEOPLE

Selected regions and areas: 04 EAST ANGLIA NF NORFOLK 06 WEST MIDLANDS WK WAPWICKSHIPE

	WK	WARWICKSHIRE	1 days
09	NORT	Ή	
	TW	TYNE & WEAR	1 days

This section displays the number of survey days per TRICS® sub-region in the selected set

Filtering Stage 2 selection:

This data displays the chosen trip rate parameter and its selected range. Only sites that fall within the parameter range are included in the trip rate calculation.

1 days

Parameter:	Number of seats
Actual Range:	187 to 310 (units:)
Range Selected by User:	187 to 960 (units:)

Public Transport Provision: Selection by:

Include all surveys

Date Range: 01/01/06 to 07/10/13

This data displays the range of survey dates selected. Only surveys that were conducted within this date range are included in the trip rate calculation.

Selected survey days:	
Monday	1 days
Thursday	2 days

This data displays the number of selected surveys by day of the week.

Selected survey types:	
Manual count	3 days
Directional ATC Count	0 days

This data displays the number of manual classified surveys and the number of unclassified ATC surveys, the total adding up to the overall number of surveys in the selected set. Manual surveys are undertaken using staff, whilst ATC surveys are undertaking using machines.

2 1

Selected Locations:	
Town Centre	
Suburban Area (PPS6 Out of Centre)	

This data displays the number of surveys per main location category within the selected set. The main location categories consist of Free Standing, Edge of Town, Suburban Area, Neighbourhood Centre, Edge of Town Centre, Town Centre and Not Known.

Selected Location Sub Categories:	
Residential Zone	
Built-Up Zone	

This data displays the number of surveys per location sub-category within the selected set. The location sub-categories consist of Commercial Zone, Industrial Zone, Development Zone, Residential Zone, Retail Zone, Built-Up Zone, Village, Out of Town, High Street and No Sub Category.

1 2

TRICS 7.1.3 091214 E Theatre Total People		onsultants Ltd on	behalf of the TRICS Consortium	Thursday 18/12/14 Page 2
OFF-LINE VERSION	Mayer Brown Limited	Oriental Road	Woking	Licence No: 807401
Filtering Stage	e 3 selection:			
Use Class:				
D2		1 day	S	
Sui Generis		2 day	S	
	or this purpose, which ca		assification within the selected set. The last the Library module of TRICS®.	
10,001 to 15,00		1 day	S	
20,001 to 25,00	0	1 day	S	
25,001 to 50,00	0	1 day	S	
This data displa	ys the number of selected	d surveys within s	tated 1-mile radii of population.	
Population withi				
75,001 to 100,0		1 day		
125,001 to 250,		1 day		
250,001 to 500,	000	1 day	S	
This data displa	ys the number of selected	d surveys within s	stated 5-mile radii of population.	
Car ownership v	vithin 5 miles			

i ownersnip within 5 miles.
5 or Less
6 to 1.0

This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.

<u>Travel Plan:</u> No

3 days

This data displays the number of surveys within the selected set that were undertaken at sites with Travel Plans in place, and the number of surveys that were undertaken at sites without Travel Plans.

	091214 B17.00 (C) 2015 al People Trips_Weekday	JMP Consultants L	td on behalf of the TRI	CS Consortium	Thursday	18/12/14 Page 3
OFF-LINE VE	RSION Mayer Brown Lin	nited Oriental R	oad Woking		Licence	No: 807401
LIST (OF SITES relevant to selectio	n parameters				
1	NF-07-W-01 THEA ST JOHN'S ALLEY	TRE		NORFOLK		
	NORWICH Town Centre Built-Up Zone Total Number of seats: Survey date: THURSI	DAY	310 18/10/12	Survey Type: MANUAL		
2	TW-07-W-01 THEA SALTWELL VIEW			TYNE & WEAR		
3	GATESHEAD Suburban Area (PPS6 Out of Residential Zone Total Number of seats: Survey date: MONDA WK-07-W-01 THEA VICTORIA TERRACE	Y	187 07/10/13	Survey Type: MANUAL WARWICKSHIRE		
	LEAMINGTON SPA Town Centre Built-Up Zone Total Number of seats: Survey date: THURS	DAY	200 01/11/12	Survey Type: MANUAL		

This section provides a list of all survey sites and days in the selected set. For each individual survey site, it displays a unique site reference code and site address, the selected trip rate calculation parameter and its value, the day of the week and date of each survey, and whether the survey was a manual classified count or an ATC count.

MANUALLY DESELECTED SITES

Site Ref	Reason for Deselection
SY-07-W-01	Parking

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE MULTI-MODAL TOTAL PEOPLE Calculation factor: 1 SEATS BOLD print indicates peak (busiest) period

		ARRIVALS			DEPARTURES	5		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	SEATS	Rate	Days	SEATS	Rate	Days	SEATS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00	1	310	0.019	1	310	0.003	1	310	0.022
10:00 - 11:00	1	310	0.055	1	310	0.019	1	310	0.074
11:00 - 12:00	1	310	0.023	1	310	0.010	1	310	0.033
12:00 - 13:00	1	310	0.048	1	310	0.084	1	310	0.132
13:00 - 14:00	1	310	0.035	1	310	0.029	1	310	0.064
14:00 - 15:00	1	310	0.032	1	310	0.045	1	310	0.077
15:00 - 16:00	2	255	0.031	2	255	0.018	2	255	0.049
16:00 - 17:00	2	255	0.008	2	255	0.010	2	255	0.018
17:00 - 18:00	3	232	0.047	3	232	0.017	3	232	0.064
18:00 - 19:00	3	232	0.409	3	232	0.022	3	232	0.431
19:00 - 20:00	3	232	0.446	3	232	0.017	3	232	0.463
20:00 - 21:00	3	232	0.004	3	232	0.007	3	232	0.011
21:00 - 22:00	3	232	0.004	3	232	0.011	3	232	0.015
22:00 - 23:00	3	232	0.003	3	232	0.714	3	232	0.717
23:00 - 24:00	2	255	0.000	2	255	0.184	2	255	0.184
Total Rates:			1.164			1.190			2.354

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

Parameter summary

Trip rate parameter range selected:	187 - 310 (units:)
Survey date date range:	01/01/06 - 07/10/13
Number of weekdays (Monday-Friday):	3
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 07 - LEISURE Category : W - THEATRE MULTI - MODAL TOTAL PEOPLE

<u>Selec</u>	ted reg	ions and areas:	
01	GREA	TER LONDON	
	BK	BARKING	1 days
80	NORT	TH WEST	-
	MS	MERSEYSIDE	1 days
09	NORT	ΓH	-
	DH	DURHAM	1 days

This section displays the number of survey days per TRICS® sub-region in the selected set

Filtering Stage 2 selection:

This data displays the chosen trip rate parameter and its selected range. Only sites that fall within the parameter range are included in the trip rate calculation.

Include all surveys

Parameter:	Number of seats
Actual Range:	238 to 718 (units:)
Range Selected by User:	187 to 960 (units:)

Public Transport Provision: Selection by:

Date Range: 01/01/06 to 07/10/13

Salacted survey days:

This data displays the range of survey dates selected. Only surveys that were conducted within this date range are included in the trip rate calculation.

Saturday	3 days
This data displays the number of s	elected surveys by day of the week.

Selected survey types:	
Manual count	3 days
Directional ATC Count	0 days

This data displays the number of manual classified surveys and the number of unclassified ATC surveys, the total adding up to the overall number of surveys in the selected set. Manual surveys are undertaken using staff, whilst ATC surveys are undertaking using machines.

2 1

Selected Locations:	
Town Centre	
Edge of Town Centre	

This data displays the number of surveys per main location category within the selected set. The main location categories consist of Free Standing, Edge of Town, Suburban Area, Neighbourhood Centre, Edge of Town Centre, Town Centre and Not Known.

Selected Locatio	n Sub Categories:
Built-Up Zone	

This data displays the number of surveys per location sub-category within the selected set. The location sub-categories consist of Commercial Zone, Industrial Zone, Development Zone, Residential Zone, Retail Zone, Built-Up Zone, Village, Out of Town, High Street and No Sub Category.

3

TRICS 7.1.3 091214 E Theatre Total People		onsultants Ltd on	behalf of the TRICS Consortium	Thursday 18/12/14 Page 2
OFF-LINE VERSION	Mayer Brown Limited	Oriental Road	Woking	Licence No: 807401
Filtering Stag	e 3 selection:			
Use Class:				
D2		2 day	S	
Sui Generis		1 day		
		5		
This data displa	ys the number of surveys	s per Use Class cla	assification within the selected set. Th	ne Use Classes Order 2005
			n the Library module of TRICS®.	
			-	
Population with	in 1 mile:			
1,001 to 5,000		1 day	S	
10,001 to 15,00	00	1 day	S	
25,001 to 50,00	00	1 day	S	
This data displa	ys the number of selecter	d surveys within s	stated 1-mile radii of population.	
		5		
Population with				
100,001 to 125		1 day		
125,001 to 250	,000	1 day	S	
250,001 to 500	,000	1 day	S	
This data displa	ys the number of selecte	d surveys within s	stated 5-mile radii of population.	
Car ownership	within 5 miles:			
0.6 to 1.0		2 day	S	
		, , , ,		

This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.

1 days

<u>Travel Plan:</u> No

1.1 to 1.5

3 days

This data displays the number of surveys within the selected set that were undertaken at sites with Travel Plans in place, and the number of surveys that were undertaken at sites without Travel Plans.

TRICS 7.1.3 091214 B17.00 (C) Theatre Total People Trips - Sa		Ltd on behalf of the TRI	CS Consortium	Thursday	18/12/14 Page 3
OFF-LINE VERSION Mayer Br	rown Limited Oriental F	Road Woking		Licence	No: 807401
LIST OF SITES relevant to	selection parameters				
1 BK-07-W-01 BROADWAY	THEATRE		BARKING		
BARKING Edge of Town Centre Built-Up Zone Total Number of seat Survey date: 2 DH-07-W-01 MILLENNIUM PLACE	ts: SATURDAY THEATRE & CINEMA	341 08/12/12	Survey Type: MANUAL DURHAM		
DURHAM Town Centre Built-Up Zone Total Number of seat Survey date: 3 MS-07-W-01 HOPE PLACE		718 24/11/12	Survey Type: MANUAL MERSEYSI DE		
LIVERPOOL Town Centre Built-Up Zone Total Number of seat Survey date:		238 15/06/13	Survey Type: MANUAL		

This section provides a list of all survey sites and days in the selected set. For each individual survey site, it displays a unique site reference code and site address, the selected trip rate calculation parameter and its value, the day of the week and date of each survey, and whether the survey was a manual classified count or an ATC count.

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE MULTI-MODAL TOTAL PEOPLE Calculation factor: 1 SEATS BOLD print indicates peak (busiest) period

		ARRIVALS		[DEPARTURES	5		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	SEATS	Rate	Days	SEATS	Rate	Days	SEATS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00	1	341	0.000	1	341	0.000	1	341	0.000
09:00 - 10:00	1	341	0.009	1	341	0.000	1	341	0.009
10:00 - 11:00	3	432	0.143	3	432	0.053	3	432	0.196
11:00 - 12:00	3	432	0.237	3	432	0.134	3	432	0.371
12:00 - 13:00	3	432	0.254	3	432	0.209	3	432	0.463
13:00 - 14:00	3	432	0.458	3	432	0.227	3	432	0.685
14:00 - 15:00	3	432	0.193	3	432	0.163	3	432	0.356
15:00 - 16:00	3	432	0.169	3	432	0.167	3	432	0.336
16:00 - 17:00	3	432	0.121	3	432	0.322	3	432	0.443
17:00 - 18:00	3	432	0.256	3	432	0.187	3	432	0.443
18:00 - 19:00	3	432	0.059	3	432	0.063	3	432	0.122
19:00 - 20:00	2	530	0.110	2	530	0.084	2	530	0.194
20:00 - 21:00	2	530	0.050	2	530	0.295	2	530	0.345
21:00 - 22:00	2	530	0.007	2	530	0.076	2	530	0.083
22:00 - 23:00	1	718	0.017	1	718	0.148	1	718	0.165
23:00 - 24:00	1	718	0.022	1	718	0.046	1	718	0.068
Total Rates:			2.105			2.174			4.279

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

Parameter summary

Trip rate parameter range selected:	238 - 718 (units:)
Survey date date range:	01/01/06 - 07/10/13
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	3
Number of Sundays:	0
Surveys manually removed from selection:	0